

A cross-sectional view of a multi-layered structure. The structure consists of several layers. The top layer is labeled 4. Below it is a layer labeled 5(6). A wavy interface separates the top layers from the bottom layers. The bottom layers are labeled 10, 11, 12, and 14. A bracket labeled 1 groups layers 10, 11, and 12. A bracket labeled 2 groups layers 12 and 14. A bracket labeled 3 groups layers 10, 11, 12, and 14. Three rectangular features are shown within the bottom layers, each labeled 13.

Figure 1B is a cross-sectional view of the substrate 10. The substrate 10 has a top surface 11. A patterned layer 12 is formed on the top surface 11. The patterned layer 12 is composed of three rectangular blocks, each having a top surface 14. The blocks are separated by gaps in the layer 12.

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FIG. 3

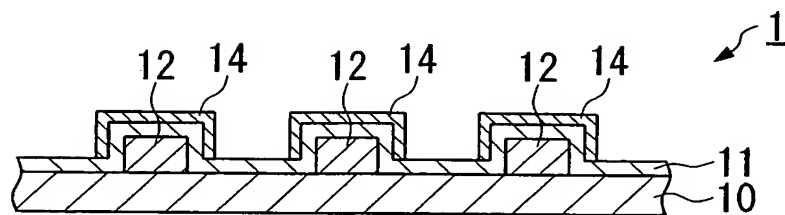


FIG. 4

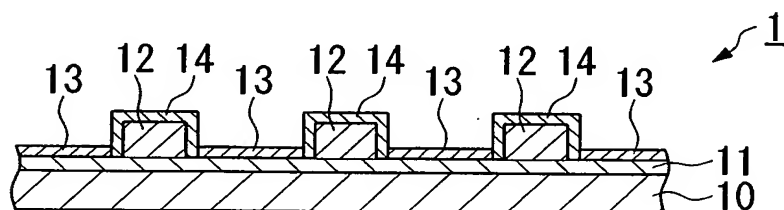


FIG. 5

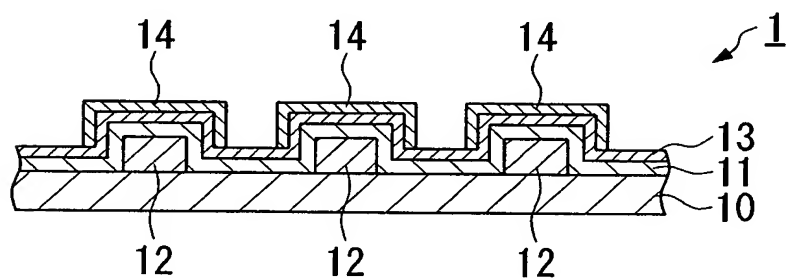


FIG. 6

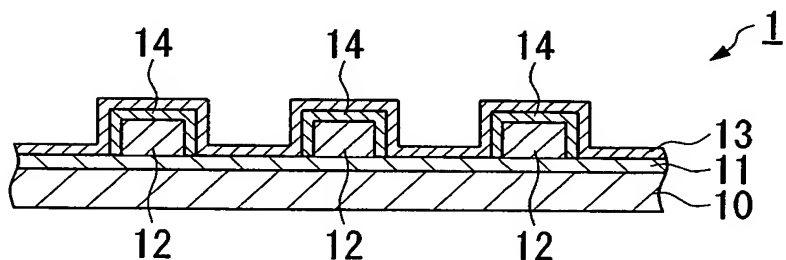
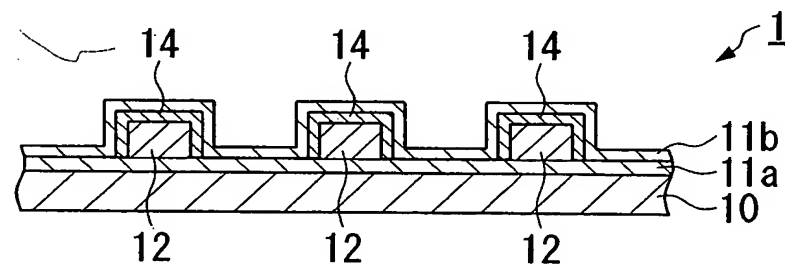


FIG. 7



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FIG. 8

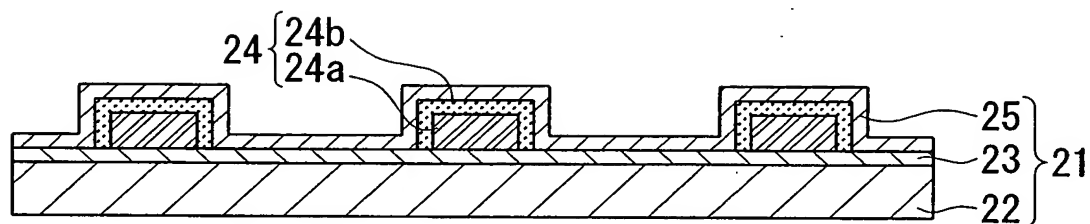
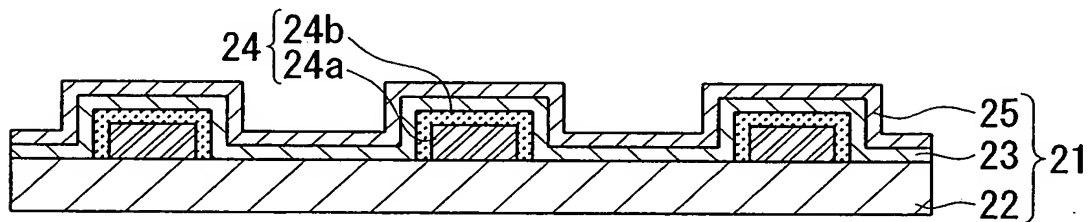


FIG. 9



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FIG. 10

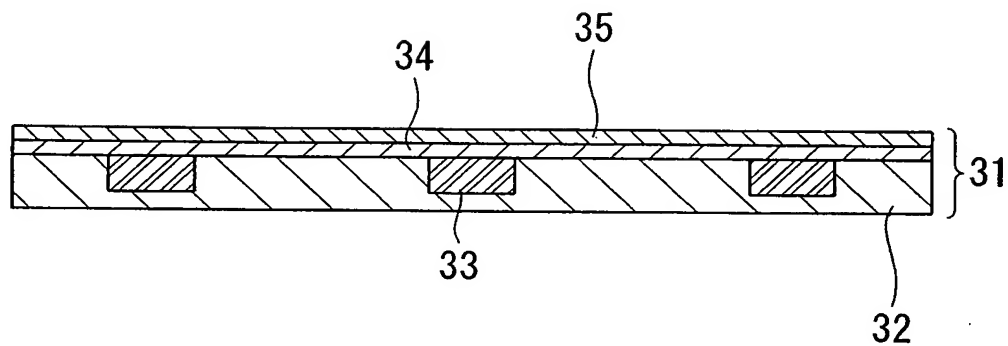


FIG. 11

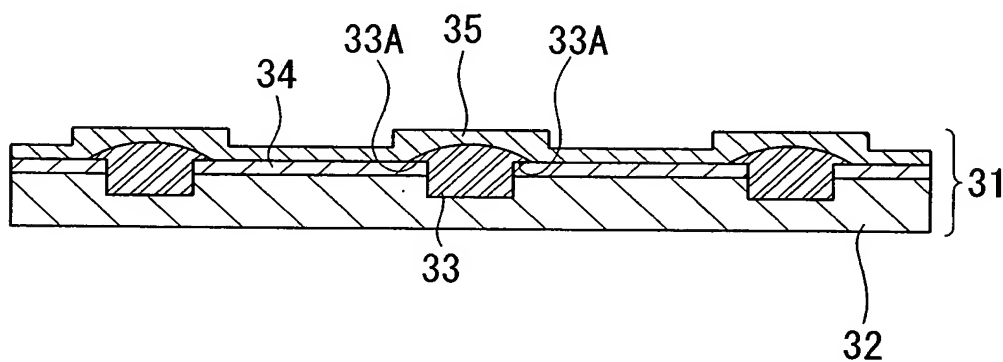
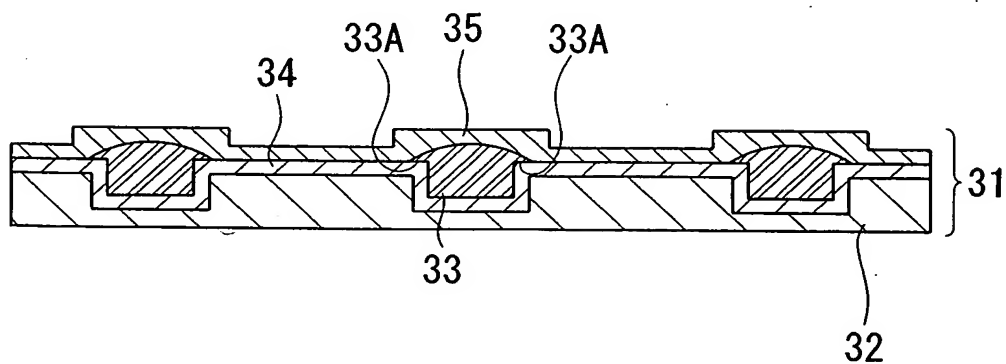


FIG. 12A



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FIG. 12B

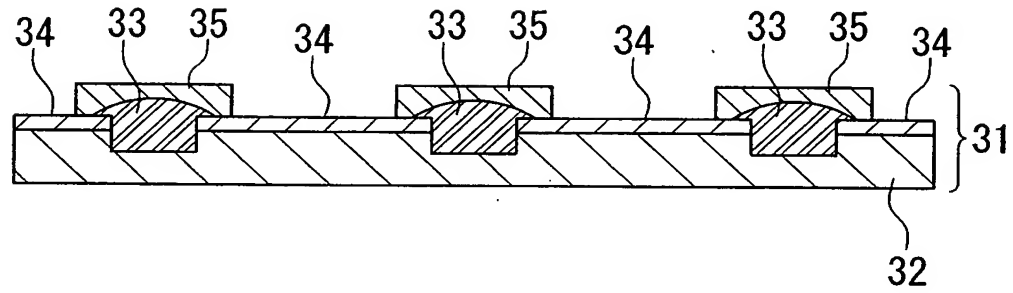


FIG. 12C

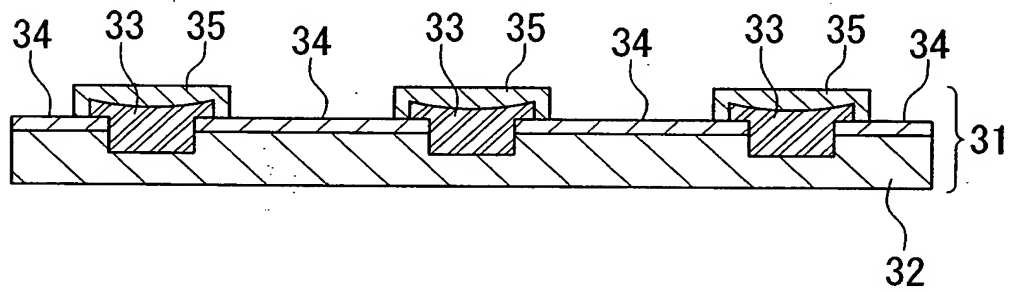
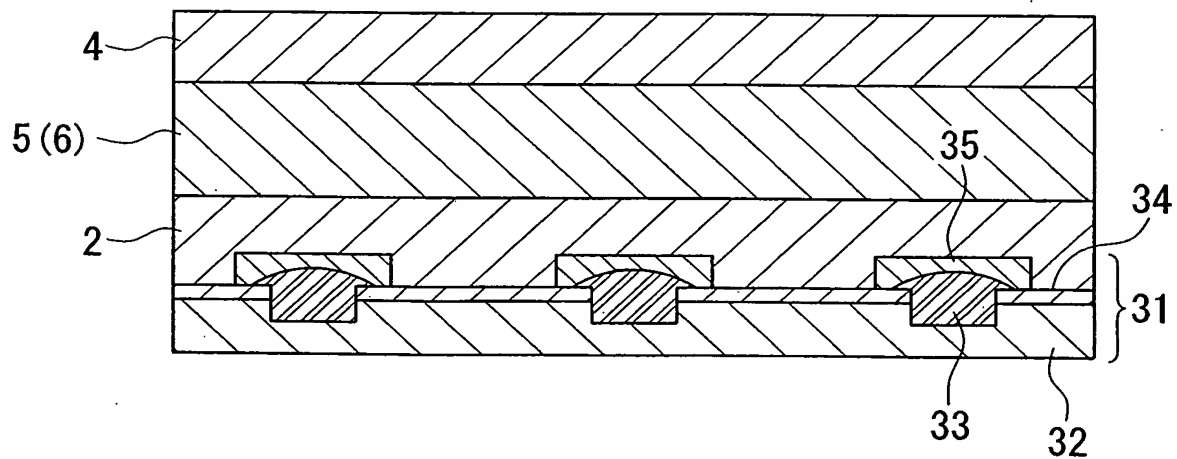


FIG. 12D



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FIG. 13

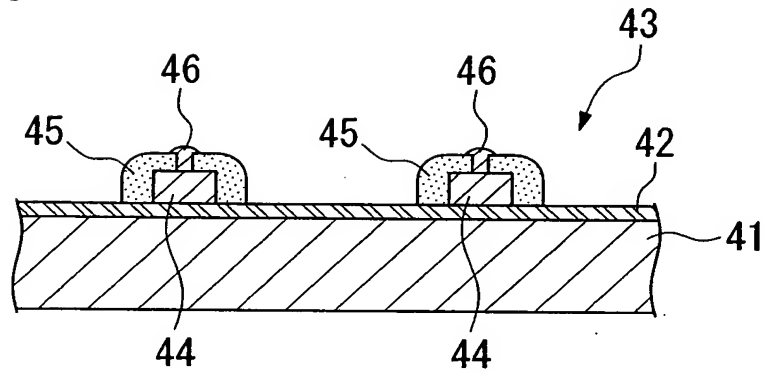


FIG. 14

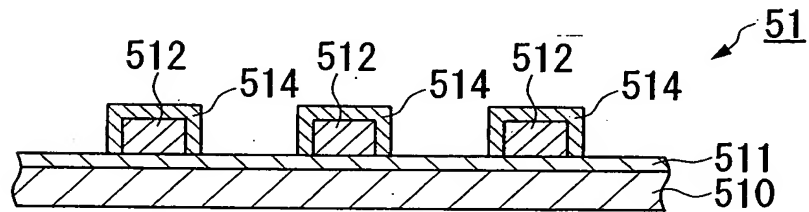
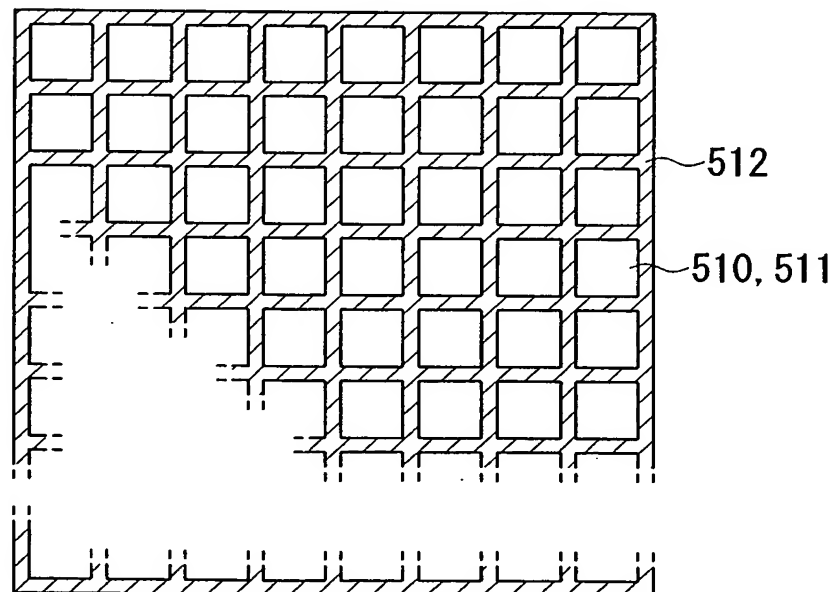


FIG. 15



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FIG. 16

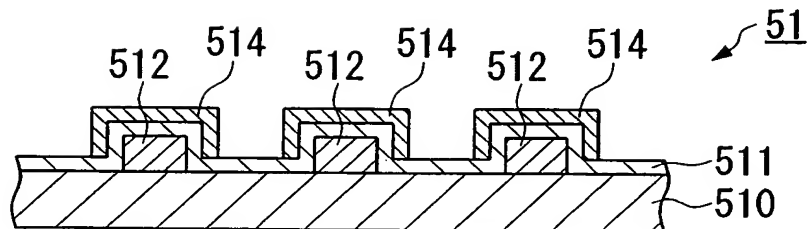


FIG. 17

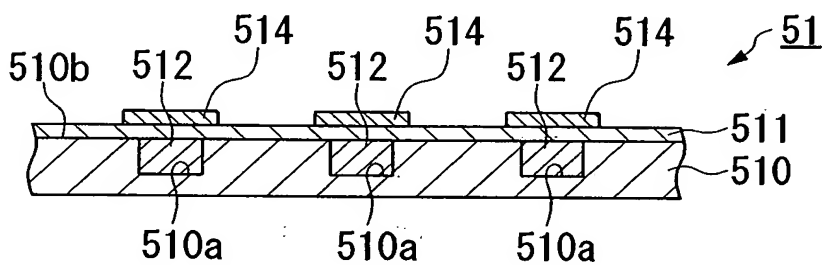


FIG. 18

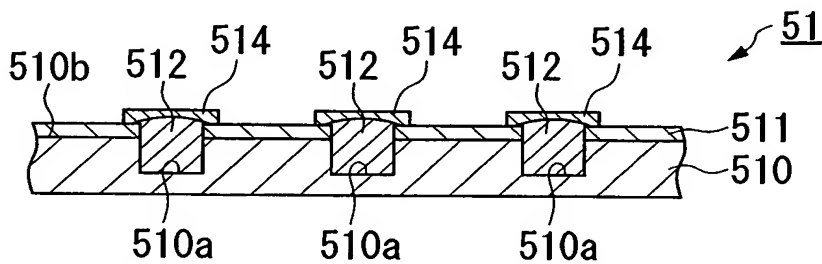
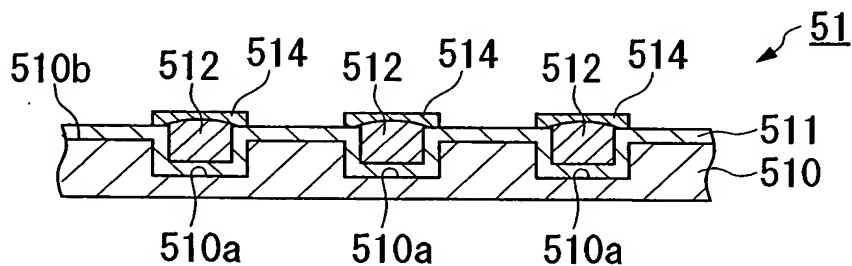


FIG. 19



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FIG. 20

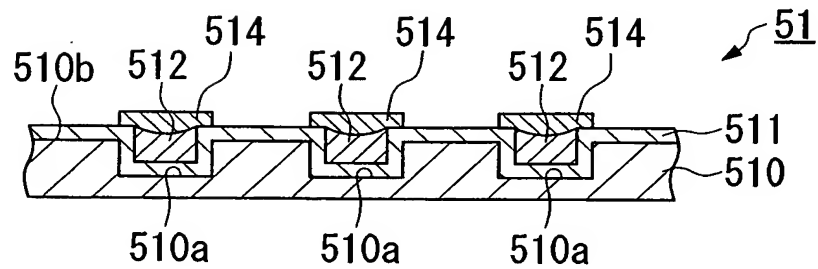


FIG. 21

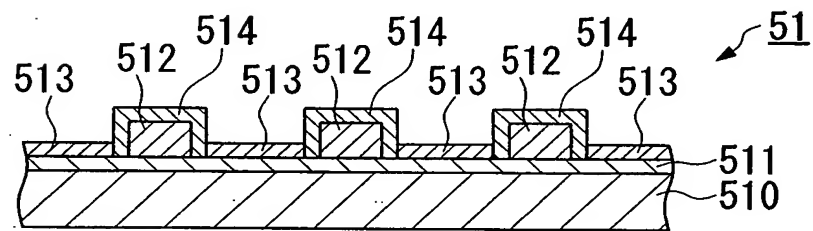


FIG. 22

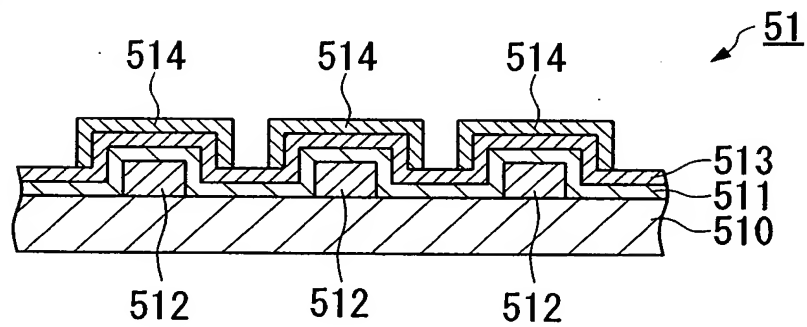
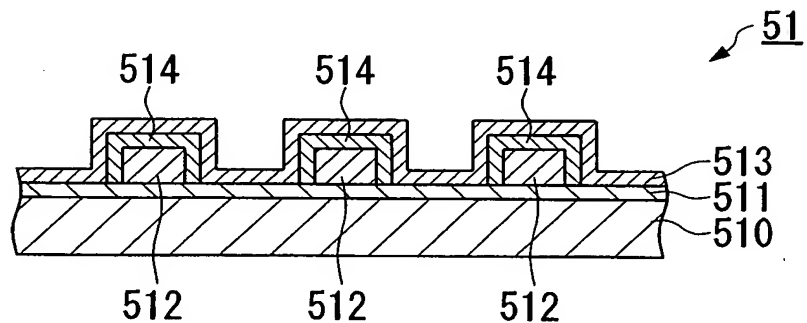


FIG. 23





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FIG. 24

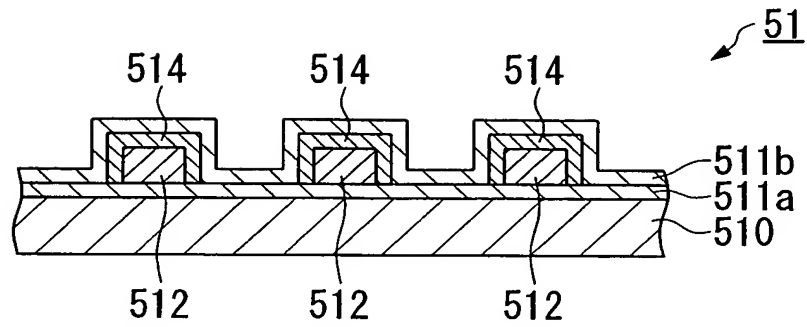


FIG. 25

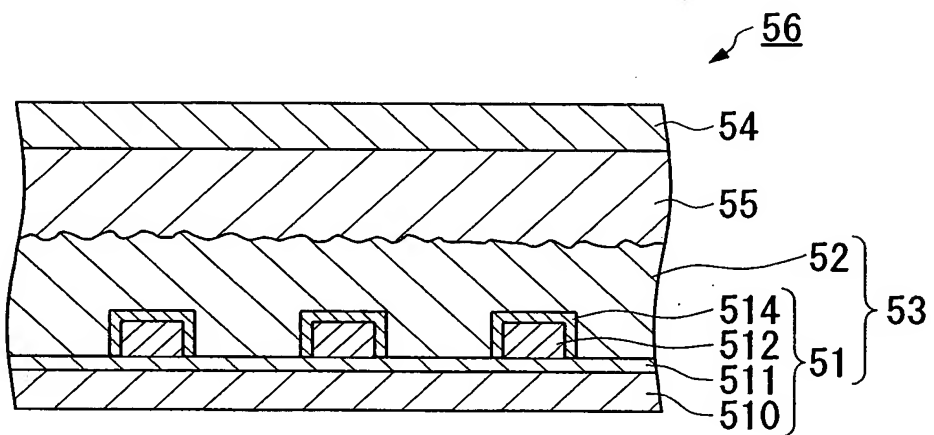


FIG. 26A

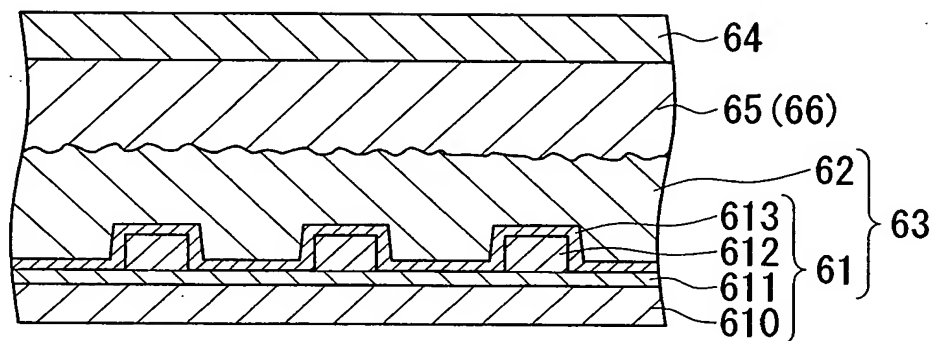


FIG. 26B

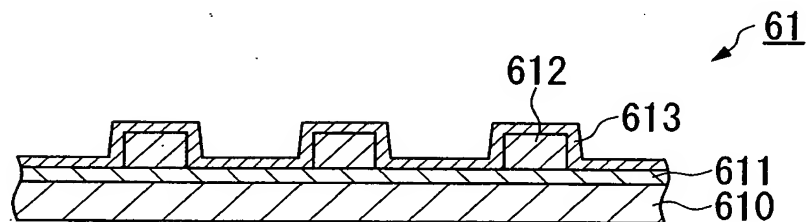


FIG. 27

